# ASH & LACY, BIRMINGHAM.











# 40,41 &42, MERIDEN STREET,



AGENTS TO THE VIELLE MONTAGNE ZING COMPANY.

London Office 48, Watting S. E.C.



# INDEX.

DESCRIPTION.	PAGE.	DESCRIPTION.	
	AME.		PAGE.
Bellows	42	Nails	45
Copper Goods, Kettles, &c	39	Pewter Measures	40
Chimney Tops	7, 8	Pumps	13
Cast Rain-Water Goods	24	Pie Dishes	21
Cocks-Brass Beer, Range, &c	40, 41	Riddles	45
Dust Preventers	44	Raw Material	1 & 2
Dish CoversWire	21	Shovels (Dust)	20
Furnaces, Black and Galvanized		Sads	20
Tanks and Cisterns	12, 13	Spades, Shovels, and Forks	46
Felt	3	Tin Plates	3
Feying Pans	20	Turiff of Weights of Zinc	25
Fenders, Kitchen	42	Tinman's Tools	61 to 67
Galvanized Ridge Capping	4 & 5	Tinnan's Fittings	47 to 55
, Corrugated Sheets, plain	4 & 5	Tin Goods, General	55 to 60
and cusved, and Fittings	4 & 5	Weather Vanes	9
, Beckets ,	14, 15	Wire Netting	10, 11
., General Goods	32, 33	Wheelbarrows	12
Gutters, Heads, Spouting, &c	6	Zinc (Perforations)	27 to 30
Gas Tube and Fittings	45	Zinc Fret	31 to 38
Gas Fittings	43	Zinc Sash Bar and Bell Tube	26
Glass Paper, &c	44		
Hollow-ware	22, 23		
Knife Boards	44		
Kettles, Bowls, Boder Fillers, &c	18, 19		
Lastem Leaves	52		
Maslins (Brass)	40		
Meat Safe (Zinc)	12		



					-	
PAGE.	Dra	SCRIPT	TON.			DISCOUNTS.
1, 2, & 3	Raw Material, &c					
3	Roofing, Sarking, and Sheathin	g Felt	8			
3	Boiler or Dry Hair Felt					
4 & 5	Galvanized Corrugated Iron, &					
6 to 9	Gutters, Chimney Tops, &c.					
10 & 11	Galvanized Wire Netting					
12 to 21	Galvanized Goods, various					
22 & 23	Cast Iron Hollow-ware, &c.					
24	Rain Water Goods					
25	Perforated Zinc					
26	Zinc Sash Bars					
26	Zinc Bell Tubing					
31 to 38	Zinc Frets, &c					
39 to 41	Copper and Brass Goods					
42	Bellows, &c					
43	Gas Fittings, &c					
44	Glass Paper, &c					
45	Gas Tubes and Fittings					
46	Spades and Shovels					
47 to 55	Tinman's Furniture, &c					
56 to 60	General Tin Goods					
61 to 67	Timman's Tools					

### PRICES OF RAW MATERIAL

USIECT TO FLUCTUATIONS OF THE MARKETY.

Sheets, 8 lb. and up Sides and Bottoms Wire Tubes Liberts, to 12 in wide lest for Brazing, 4 6	 and 30	 w.g.								
Wire	and 30									
Tubes	and 30									
heets, to 12 in wide	and 30									
		W.G.								
lest for Brazing, 4 f										
	. by z f									
ubes ,										
Vire										
In Strips and Ingo	ls ,,,									
ilway Carriage Net	s									each Net.
's Solder										per 15.
ough Ingot Copper										per too.
S. ,										
oreign Spelter										
emelted "										
egalus of Antimony										
ard Ingot Brass										177
cllow " "										
abbitt's Metal										per th.
ead, Ingot										per ton,
ead, Soft Bars										
olled Block Tin for	Counte	r Tops								
alammoniac, for Tir	rucaa, na	o								
	In Strips and Ingo In Strips and Ingo In Strips and Ingo Ingo Ingo Ingo Ingo Ingo Ingo Ingo	Tin Steipe and Ingols  Vis Solder  Vis Solder  Solder	Tin Steips and Ingois ultivary Carrage Nets  's Solder  's Solder  's Solder  Solder   Solder  Solder   sold Ingois Carrage Nets  's Solder  sold Ingois Carrage Nets  sold Ingois Carrage Nets  and Ingois Ingois Carrage  sold Ingois Carrage	Tin Steips and Ingols  Vis Solder  Vis Solder  Solder	Tin Stoips and Ingots  Library Carrange Nets  Library Carrange Nets  Soloter  Solote	Tin Stojps and Ingots  16 Solder  15 Solder  15 Solder  15 Solder  15 Solder  16 Solder  17 Solder  18 Solder	Tin Stolps and Legods silvery Carrage Nets s Solder s Sol	Tin Stoips and Legats it Solder  15 Solder  15 Solder  15 Solder  15 Solder  15 Solder  16 Solder  17 Solder  18 Solder	Tile Stolps and Legeds  in Stolps and Legeds  in Stolps  in Stolps	Tin Stolps and Ingots  in Stolps and Ingots  in Stolps and Ingot I

### PRICES OF RAW MATERIAL

CHRISTIT TO FLUCTUATIONS OF THE MARKETI.

							Per cut.
Sheet Zinc, No. 5							
" " No.6							
" " No.7							
" " No. 8 and upwards							
Zinc Slating Nails, 1 1/4 in. upwards .							
" Tucks, ½ in. and ¾ in							
, Wire							
Galvanized Sheets, Common Singles,	to 20 G						
Doubles,	to 24 G						
, B.B. ,	to 24 G						
, Charcoal ,	to 24 G						
Charcoal Tinned Sheets, Doubles, to:	24 G						
B.B. Quality ,, ,,							
Charcoal Patent Coated ,							
B.B. Quality ,,							
Common Black Iron Singles, to 20 G							
, Doubles, to 24 (	J						
No. 1, B.B. Black ,							
Charcoal							
Hoop Iron, Black, 1 in, and upwards							
n Galvanized 1							
Rods, Black, No. 2 3	4	5	6	7	8		
Best Iron Wire, No. o to 6							per bdl.
- 7 to 9							
n n 10 to 12							
e 13 to 16							

## Price List of Cin Plates.

Present Price	e of Best	Charcoal /	/ per Box less than List.					
Ditto ditto	2nd Best	ditto /	ditt	o ditto				
Ditto ditto	Coke	Plates /	ditt	o ditto				
Moles.	Stor.	Weight.	No. of Sheers.	Perfect Clusecoal, Per Box.	Waste Chargon), For Box,			
IC	14 × 10	0 0 1	225	I 13 0	1 10 0			
IX	and 14 × 20	1 1 0	70	1 18 0	1 15 0			
IXX		1 1 21		2 4 0	2 1 0			
IXXX no no no		1 2 14	**	2 10 0	3 4 0			
DXXXX		1 3 7		2 16 0	2 10 0			
SDC	15 × 11	1 1 97	200	9 14 0	P 8 0			
SDX	,,	I 2 20 .		3 0 0	2 14 0			
SDXX		1 3 13 .		3 6 0	3 0 0			
SDXXX		2 0 6		3 12 0	3 6 0			
DC	17 × 101	0 3 14	100	1 8 0				
DX	.,	1 0 14	100	1 14 0	1 11 0			
DXX		1 1 7		3 0 0	1 14 0			
	"	1 2 0	27	2 6 0	2 0 0			
	. "	1 2 0	"	2 12 0	3 6 0			
DXXXX			14	2 11 0	1 0 0			
Term	e Plates,	14 × 20 /	28	× 20 /				
		Felt.						
Patent Asphalte Roofing				rd.	per square foot.			
Ditto Sarking or Sinters'				01	f. ditto			
Ditto Bitumen, Inodorous				1d.	ditto			
Patent Hair Ship Sheathing				3d.	per sheet.			
Best Brown ditto				#ģ	20 X X0			
Ditto Black ditto				ad.	1			
Boiler, or Dry Hair, No. 1,	16 ots			- 7d.				
	74 088 ···			9d.	ditto			
No 3.	32 046			11d.				
No. 40	40 088			13d.				



PHILADELPHIA EXHIBITION, 1876.



CAPE TOWN EXHIBITION, 1877.



GALVANIZED CORRUGATED SHEETS. GALVANIZED SHEETS FOR WORKING UP.

In calculating for fixing, each sheet should be lapped

GALVANIZED CORRUGATED IRON. 1 ., 02 G. ., ,, 1250 ., 1 .. 24 G. .. .. 1540 ..

Number of Sheets to the ton, 6 feet \* 8/1 corr. 180 26

Approximate Weight per Sheet 6 feet x a feet.

PRICE PER TON

Curving £ per ton extra.

## Ash and Lacy's Emprobed Galbanized fron Roofing Tiles.

The dimensions of these are about 3 feet x z feet, and eighteen Plates will cover 100 feet superficial

including laps. There are about 450 = 26 W.G. and 510 = 28 W.G. to the ton. Galvanized Ridge Capping .. Galvanized Cone Head Screws ... per cut. Galvanized Cone Head Nots and Bolts ...

1 in. × 1 in. Nails and Tube for fixing O.G. Gutter, Galvanized Chisci and Sharp Pointed Nails ... ... 2 in. 2 0 (n. Galvanized Rivers and Washers ... ... ...



GALVANIZED CURVED ROOPING SHERIT





CHISEL AND SHARP POINTED NAILS.

on out Colomba

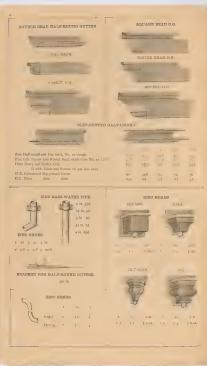
GALVANIZED CONE HEADED

NUTS AND BOLTS

in \* in. Dec sto.

NAIL AND TUBE FOR FIXING O.G.

AND TUBE FOR FIXI



#### ARCHIMEDEAN PATENT VENTILATOR.

Prices of No. 2 Venulator, pa. ated. Stone Colour, in with plann mand lictions, so as to fit on

							4
6.	nch	d'ameter		5	0	2	33
8		99	1,	7	6		L.
9	,,,	-		IO	0		7777
10				15	0		21.417
-1							35 1 1 1 1 1
112							10111111
14	**	11	z	15	0	I	gul a lety
16							THEFT
18	21	**	4	8	0	2	11/16
21			5	8	0	4	16
24			Ĝ	10	0	4	
27				10	0	5	1 1
20			0	CI	0	.5	- Table

#### FIXING EXTRA

When writing for estateates to ventilate places pletaesend the bright, bright and width of the recent, and the purpose for which they are used, to enable us to Astermen the use and more of the Ventilators area, and.



#### TELEVISION TO A PROPERTY



MOKE DISPENSE

		ZINC.	
0.14			
rı in			7/6
12 in.			8/6



ZINC MALTHOUSE COWI

to th	7/6	esch	
ra lin	8 6		



#### STEADS PATENT CHIMNEY TOP

Zine
Ca soussed from



#### LOBSTER BACK REVOLVER,

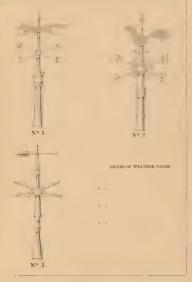




VANDYKE

ASH & LACY,

Manufacturers of Gine Weathercocks to any design.



MACHINE MADE WIRE NETTING

Company of the party of the par

, cert

ed in sect win seed

es ; sh peed s, sh

Jean Jean

AND THE PROPERTY AND TH







## Price of Galbanized Wire Detting.

	Mesh	16		1	,			8	1	9	1	20		22 W. G.
	÷	1 "					,				1	3	0 1	2 9
	:		1				2	9	2	6		2	s !	2 0
		1 -				1	ı	9	1	6		1	3	29
oce.	1	E 3		1	9	1		4	1.	2				10
feet mote.	I.	2 0			6		1	11	0	11				
lines, yard,	13	1 8			5			0	0	10				*
Per lines.		1 1 6		1	3		0	3.5	G	9				**
Pe	2 6	0 11		0	0		0	7	0	6				-
	2 %	0 9		0	7		9	6	0	41		п		st
	7	0 8		0	61		0	5	0	41		**		
	21	0 7		0	6		0	5	0	4		н		39
	3	0 6		0	5		0	4	o	3		H		19



GALVANIZED OPEN CISTERN For Prices ser opposite page



GALVANIZED HOT WATER TANK WITH





CIRCULAR OIL OR NAPHTHA CISTERN BLACK OR GALVANIZED CAST IRON FURNACES.







Galvanized Frames and Bodies, Wheels control white.



19 20 X 23 high

15 × 28 × 34 m

### Prices and Sizes of Galvanized Cisterns.

Collons.	1	1.	rngth	ν	idth.	D	epth.	Price,	n.	alvanue rater ( esci	
20			. ro in		R 4 m		L & 10	15. 20	d.		d.
		2	0	- 1	6		8		0		
30										41	
60		3	7		6		8			48	
50		9	7		7	2	ō	32			
60		2	8		8		2	36	0	60	
70		2	10*			2	0	40	0	66	
80				2	0	2	2	44			
90			0	0	0		5			85	
100			0	2	2		6		. 0		
120			4	2	4	2	6		0		
tąo		3	8	2	4	2	8	64	0		
150		3	7	2	5	2	10	67	0		
175			TO	=	6	3	0		0		
200		4	0	2	9	3	D	85	0		
250		5	0	2	9		0	108			
300		5	6	3	0	3	٥	130	0		

PRICES	OF CIE	CU	To A	R O	(L C	IST	EB	N8	
Gillons	Dia	tticte	ĸ.	Heigh	1.		Pric	ts.	
						£	8.	d.	
10		15	×	0.1		0	ΙÓ	6	
20		19		26			3	6	
25		19		30			7	D	
30		21		30		I	13	6	
40		21		38		2	0	0	
50		24		36		2	7	6	

6 8 10 12 12 14 16 18 10 CW 14 14 15 14 15 12 CW 14 15 CW 14 15

SALVANIZED IRON OR ZINC PUMPS



APPLEBY'S LIFT PUMP.



e in by  $\pi q_2^2$  in high, breed and tapped for z in.  $\pi_z$  wrought tabe, each ...  $z \approx z \approx z$ 



No. O.	No 1.	No A.1.					
COMMON GALVANIZED	GALVANIZED GROOVED	STRONG GALVANIZED and					
BUCKETS.	BUCKET	GROOVED HOUSE BUCKET					
12 meh, weight about 38 b	12 mch, weight about 42 lb.	22 mch, weight about 46 th					
per dozen.	per doren.						
to 11 -12 13 14 in.	11 10 13 14 in.	14 10 13 14 ln.					
10/ 11/ 12/ 13/6 15/6	13/ 14/ 15 6 17,0	16/ 17/6 19/6 22/					
No 2.	No. 3.	No. 4.					
STRAIGHT-SIDED SEAMED	MEDIUM RIVETED	STRONG RIVETED					
DEEP BUCKET,	BUOKET, FORGED EARS.	BUCKET, FORGED HARS					
FORGED BARS	12 mch, weight about 49 lb.	rainch, weight about 63 lb					
ra such, weight about 66 lb.	per dozen.	per dozen.					
per docen.		11 12 13 14 in.					
11 12 13 16 in.	11 10 13 14in.	93/ 24/ 26/ 29/					
23/ 24/ 97/ 31/	17/6 18/9 #1/ #3/6	1 24/ 24/ 24/					
		No. 7.					
No. 5.	No. 6. EXTRA STRONG RIVETED	STRONG BUCKET,					
STRONG RIVETED BUCKET,	BUCKET, STRONG FORGED	RIVETED SIDES and PRET.					
WITH INNER HOOP and FORGED RABS	RARS.	FORGED EARS					
12 mch, weight about 70 lb	to linch, weight about 66 Ma.	12 inch, weight about 66 lb.					
per dozen.	per dozen.	ner dozen.					
		21 12 23 14 10					
21 22 13 14 in.	11 TS 13 1450. 24 mG/ 28/6 32/	21/6 24/6 27/6 31/					
24/6 27/ 20/6 32 6	24, 95/ 20/0 32/	2300 2900 200 370					
	No B						
	SHIPS THIMBLE BUCKET,	No. 10.					
No. 8.	FORGED EARS,	STRONG GALVANIZED					
MILL BUCKET, WELDED	LIGHT OROOVED	CONTRACTOR'S BUCKET,					
BAR HOOP SOLID BAIL.	10 11 12 in.	BAR IRON FOOT AND					
za inch, weight about 78 lb.	14/ 15/0 17/	BAR IRON ROUND TOP					
per donen	No 94.	za urch, weight about 95 lb.					
II IS 13 14 m.	STRONG RIVETED SIDES	per doses.					
27/ 28/6 31' 35/	and FORGED INSIDE EARS.	12 13 14					
	10 XI IS in. 27/ 25/ 26/	36/6 39/6 43/					
	21/ 25/ 20/						





WATERLOO COAL HOD.















#### GALVANIZED WATERLOOS. JAPANNED WATERLOOS

14 IS 16 12 18 No. 7. Common .. 19 6 | 21 0 | 23 0 | 25 6 | 28 0 No. 10, Common ... | 16 0 27 6 20 0 25 0 16 6

#### GALVANIZED SCOOPS OR HODS. |

No. 14, Best .. ... 26 6 28 6 31 6 24 6 No. 17, Best .. . ... 84 0 25 6 28 0 24 0

No. 15, Extra Best ... | 29 6 31 6 | 35 6 | 39 0 No. 18, Extra Best . . | 16 0 28 0 1 32 0 35 0

WOOD SIDE HANDLES.

# Oak on Galvanized . | 35 6 | 38 0 | 42 0 | 46 6 SHALLOW SKIPS

								ž,	d.	
16 n					1., 1	bushel		36	D	per
18 to			per doz.	18 i	., :			41	0	
10 1		31	H .	rg is	١,			45	D	
20						į.			6	
27.10		37		29 1	., r	ł		60	0	
21		44		24 ii				7.0	0	
24		6.						4		







BOUND MANURE BOWL















GALVANIZED WATER OR







G.A	LVANIS	ED TO	38.	woon	HANDLE	BOWL	в.	MANURE EOWLS.					
		Best	Rossil.		Bould To	Tia or Ga	1-			Phin Galaggie			
14.	19/6	Crot	22/9		Warren Park	Edge.	1.0		- 22/	1 =1/			
16	22/		28/	8	9/6		32	0+	23,6	#8/			
18	1 24/6		35/	1 0		13/6		1 10	25 6	pty/6			
30	, 28/6		1 30/6	1 10					28	91.6			
	34/		45/6	. 11	14	16'9			1 00.	13/6			
2.5	1 38/		1 52/		1 14					per doz extra.			
26	41/6		1 59/					Domin in					
28	51/		66/6										
ZO									IND GAL	TI A BUTTERTO			
	WATEI			36	OILER FI			100	WASH-U				
	1		oued Ivon.	Gallons	As sketch	Botler F	e Can						
r gallo	on	35/	5 per doz			comble	red	10	31	ry inch.			
12		40/	10		34/	30/		9/6	10/9	12/9 doz.			
12 "		461	9 11	12	36/6	33/	6	13	14	ı≤ ınch.			
23		52/	**	1 2	49/6	37/	ró	, 15/6	16/9	18/9 doz			
3 "		56,	.00	1 2	49/6	42)	18						
31 10		63)	9 10	3	59/	1 48							
	W	ROUGE	T IRON	KETTLES,	JAPANN	ED.				WATER OR			
								BB		WITHOUT			
ROU	ND.								LID	B.			
	2 3	14	3	6 7 1	8 9	1 10	ta pt	x galle	en	24/			
18%	241   20	16 . 22	1 20/ 1	31/ 33/6	38,3   44.	48/ [	55/	10					
		10 231			30   38	(40)	50/			29/	6		
			18/9		25,6 , 29		40/	2 t		33/	6		
grd.	14/9   14							3 10		36/			
1 012	AL KETT	LES, 5/	per dos. 4	extra, subject				4 0		40/			
				GAT?	VANIZED	MILK C.	ANS						
				GIL									
				8 10	12	1.4	16	quarts.					
				19/ 21/	23/	2.5		nett.					
r													
	BASI	NS, SH	ALLOW.		BA	BINS, D	EEP.		PAR	NT CANS.			
	10 11	112	1 1 1 1 1 1 1 1	1	10 11	10 13	1.4	. x5		4 6 8 9/0	tis		
					infi 10 9 10			% a3/ doz.	Tin	7/ 8,3 10 4 0			
			12/9,15/ 1							7,6 8,0 10/			
Ga.	14 76 8	8,9	10/ 12/ 1	15/6 ,, G	16 10/ 10/	9/12/ 13		0 15/9 "	Gas. Iron	5'm old, 101			



BOUND FRYING PANS,

OVAL FRYING PANS,

| Compared | Compared



Crat Straight Handle

AT (N)

DUST SHOVELS.



#### JAPANNED TULIP SHOVEL.

	Acress	March		
No. 4	78	in.	3.	
No. 5	8)		4	0
No. 6	98		3	
No. 7	nł.	Strone		

Galvanized, 8/6 per doz. extra-



# STAMPED STOVE SHOVEL

# 4/ 4/4 S/ 6/ 6/9 8/9 per dox.



### SADIRONS

| Salter's Japanned, Best ... | 33/6 per co

#### -





### BRIGHT TINNED MILE PANS,

x6 | 18 = 20 | 1

Light 20/6 24/6 30/ 36/ ...6
Strong | 26/ 30/ 36/6 43/6 ...

Witner Bottom, ar per dos evera





4 ' 9 10 tr I 12 = 3 14 [ . . .

Shallow Timed	\$\xi\$	\$66	8	96	12	13	9	16	9	25
Reunrikal	\$\xi 2	14	15	18	9	210	26	31	43	
Deep Timed...	76	8	10	12	9	56	18	20	26	



#### SQUARE AMERICAN PAN.

10 tz za 13 r<sub>4</sub> )



#### OBLONG AMERICAN PAN.

10 11 12 13 14 h







Per Set. Blue, To to 20 inch. ?

#### HOLLOW-WARE, CAST TINNED.

			-						
tune .	- o 1	1	1	3 :	34		50 50	4	50
Sparts Open Sparts and Covers	*	10	1	1.2	1.4	1 6	) R	19	111
Nos Paris	6	6)	7 8	78	8	7 12	10	10	12
Stans Open Stans and Contra	2.0	2 5	2.7	2 10	3 3 6	36	3.7	4 7	51
Quality and Corre									

### FRONT HANDLED PANS AND COVERS.

,	2 1/2	3	31	4 pa 4
50	9	6+	7	2.6

#### CAST TINNED ESTTLES.

Nos .			, ,		4	5	6
Pats -					8	01	12
		11	1.0	40	5.0	66	76
Roam I Iron Handes	1 3	4.0	5	6 .	2.1	8 1	06
B.B		10	+ 3	5	0	2	8
Oval, Iron ,	. 43		< 0	6.0	7.7	8 7	10.
" BB .							

#### TINNED POTS AND COVERS

	_	_					
		1 .			3.6	5	
Osat		1 .	4.7			10.6	12
Roand							
Koanu		L'					

#### BOX COFFEE MILLS

1				
	16	1		37

#### HOLLOW, WARE - Contend

	6.0	1 0</th <th>4/0</th> <th>1/0</th> <th>00</th> <th></th> <th></th> <th>,</th> <th>Τ.</th> <th></th>	4/0	1/0	00			,	Τ.	
Untinned Pans Tinned ,	19	/10		1/2	1/4	1/6	1/8	2/2	2/8	3/4

#### HOLLOW-WARE, ENAMBLIED.

Nos. Pints		:	00	0	1	11	3 2	3± z+	4 3	5 4	6
Saucepar	ns, Open .	. [	/8	/to		1/3	1/6	1/8	1/9	2/	9/8
	and Cove	ro I	/evl	v la	+/+2	w.fest.		-7-	-1-2	- 05.5	

" and Coven

# FLUTED ORIDS

#### FRY PANS.

To Hang or Straight Handle

							14 in.
2/3	9/8	3/	3/6	4/	4/6	5/	5/6

#### MASLINS.

We be to refer you that in assumement of the Richard Companie Artificial internation that me pay on Earn Rate on all Consignments of Gode scade 550 fits subject, from Orthor 11 of fair pays, my, with other on on Trade, or companied to Redwarge To the State To the Rate Rate or Part Corrige on all Consignments which come notice that would, in carry when where that State fair Corrige on all Consignments which we share that would, in carry when where that State of Rate count, don't make that State of Consignments which was distinct Fair of Consignments.

## Cast fron Rain Mater Goods.

		21		Le		10		3*		1		
Pipes 6 ft lengths	16			5 1	k to		2.3		3 2		31	er yord.
n 2, 3, 4 ft. lengths extr.												
Heads, Flat or Angle		, .				16	- 4		10			n.h
Shoes .												
Boots									1 10			
Swan necks and Pfinth Bends, 3-in. Offset						. 1 1				6	10	
Elbows, Square or Obtase	10	,										
" with Sort Doors						3 1		. 0				
Leose Sackets	1.	5 8	C	63	-5	93				5 9		
Branch Pieces, Single	10.00	1.75		2 %	3 13	4	10		ti			
, Double	1 13		2.5	3.4	4		6		6 10			
Gutters, Half-round, 6 ft. lengths, with Faucet			21	7		81	53		1.4			purpard
" " 2, 3, 4 ft lengths extra												
			61			10			1 .	2.4	2 10	earth.
Angles, 6 in each way			71	3	53	91	n.		168	2.2	- 8	
Norsie Pietes					24	11	32			6		
Step Ends, Cast in or Loose			2 1	21								bars are
O.G Gutter, 6 ft. lengths				0	10	104						
. s. s. 3. 4 ft. lengths												
Angles				1.1	1.13	13						ench.
Nozzle Proces	5			11	- 1	1.13	13	1.5	161	26	3	
Phin Step Ends, Loose					31	3.1	4	5	01	- 0	103	
Leen Heads					2	21				St	8	
	1				13			12	2 1	3	45	
	1											
O.G. Gutters and Connections with Loon's												
Hend Cast on Fascet, charged above	1											
etter	1											

Painting 5 % extra on Net Invoice, Net.

### Prices of Perforated Zine.

Non	1 2	3	4	41	3	. 0	7	79	8	1 9	91	10
Non Per se <sub>1</sub> foot		2/	1/3		sid	44d.	10	3d	old.	3d.	3d.	350
Non												164
Nos Per sq. foot	, 3{d.	33d.	3 ld.	34d.	51d.	l 4d.	4tl	tq	4 jd.	4) d.	4d.	] 40
Non	35+	*(B	.6.	1013			- 15					
Per sq foot	ad.	510	48tl.			54d		44d	41d.	, sd.	11d	

PERFORATED TINNED PLATES, 14 - 10 mones.

.. 2/ 1/3 9d. 8d 8d. 8d.

# Cariff of Weights of Sheet Sine, as compared with B. CU. Gauge.

		Approxi	7' × 2' 8"		2' × 3'			8" × 3"				ham had	
	73	Square Foot.	Wayni per Sheet.	Name of Shorts on to cet	Nu.		of Sheets in to cut.			of Sheets in to over.	(Q. p.	Ac rad Biroanghaw Wire Gonge,	
-		Os.	No. or		ths.	66.							
	4	41			6	4	180				4	33	
	5	58			7	9	148				5	31	
	В	61	7 14	1,62	8	14	106	10	2	111	8	30	
	7	72	9 I	124	10	3	110		10	96	7	29	
	8	9	10 3	110		8	98	13	2	85	8	28	
,	9	10	11 11	96	13	2	85	15	0	75	9	27	
i	10	reli	13 7	83	15	2	74	17	4	65	10	25	
	11	13	15 3	7.4	17	I	66	19	8	1 57	11	24	
	12	15	17 8	6.4	19	11	57	22	8	50	12	13	
1	13	17	19 13	56	22	5	50	σs	8	44	13	22	
	14	19	22 3	51	24	15	45	28	8	39	14	21	
	15	22	32 11	44	28	4.	39	33	0	34	15	20	
	16	75	29 3	38	32	73	34	37	8	30	16	19	
	17	28	3x £1	34	36	3.2	20	42	0	27	17	18	
	18	31	36 3	31	40	tτ	28	46	8	24	18	_	
	19	3.5	40 13	27	45	15	2.(	59	8	21	19	. 17	
	20	39	45 8	25	51	3	33	58	8	19	20	16	
	21	43	50 3	22	36	7	20	64	8	17	21	15	

Zi, e Beli Tube



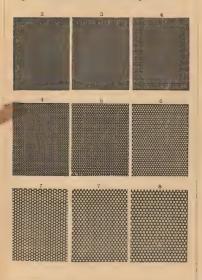
ANY SECTION NOT ON THE ABOVE LIST CAN BE WADE AND SUPPLIED BY US ON SHORT NOTICE

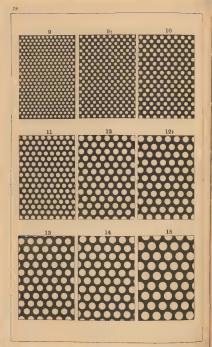
Zinc Beh Tube per cwt.
... Saeh Bar ,,
Copper per lb
Brace ...

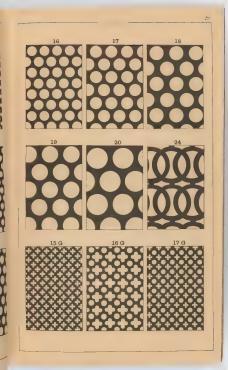
Fer 100 feet 10 + 41 50 6

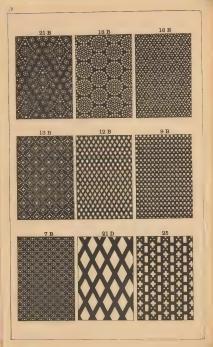
ASH & LACY,

Perforators of Eine and Cin Plates. &c.

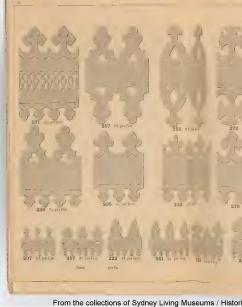




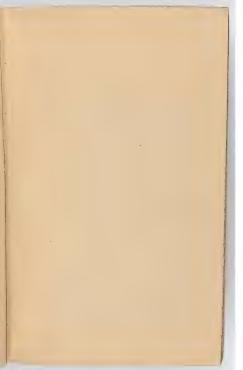


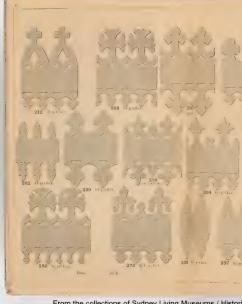




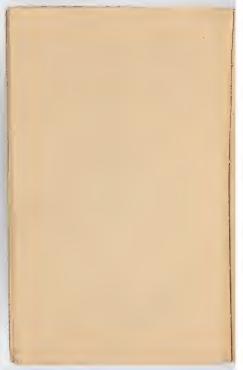


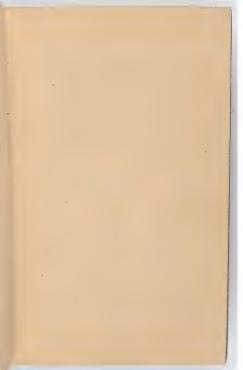




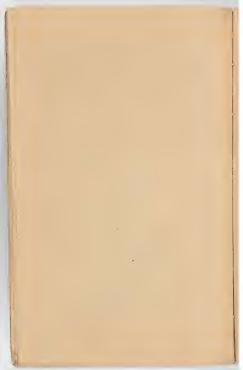


From the collections of Sydney Living Museums / Histor

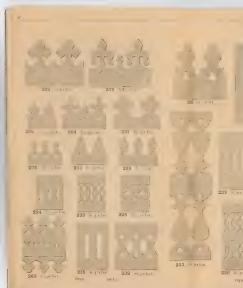












From the collections of Sydney Living Museums / Histori









ROUND, STRAF HANDER. ROUND, BARREL HANDLE. OVAL, OPAL HANDLE.

Best Bare Rivet Oral, Raised Top ... .. a/9 per lb.

### LIGHT COPPER KETTLES

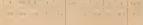
							7	8	to pints
Round, Barrel Handle	5/	1	5/6	6/	1	6.4	7/	7/6	g/ each
Oval, ditto, Raised Top	6/4		6/9	7/6	1	8/	8/9	9/6	11,6
Oval, Opal Handle									

WARMING PANS, BEST









## PRASS MASLING AND BAUCEPANS.











a Pataten | a Sweepe P











. ALE MEASURE



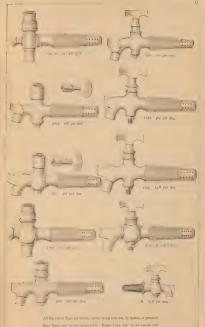












### BELLOWS

			,		
	,		10	0	
brotard	18 9	21	25.6	a; per d	ioz
Extra Nasled	20	27	25 (	20	
Bnatol	27	26,6	3.4	10 .	
Buss Pipe, Pancy Binding		go.	11	38	
Moulders', Excu Nasled		10	- 33	to	

### SMITHS' BELLOWS.

4	2	28	30	3.0	34	16 n
	03	261	90/	210/	×37/	17'

Best Warranted, Extra Leathered and Double Nasled

### KITCHEN FENDERS

Common Black Front, assurted, a ft. to 5 ft.	ng/ per dos
10 11 11 2 ft. 6 tst. to 3 ft. 6 in	32,6 .,
Common Bright , a ft. to 3 ft.	32/6 ,
,, ,, ,, e ft. 6 in. to 3 ft. 6 in.	37
5 tot. Strong, Bright Front, xi m. × top	x/3 per foot.
6 in. ,, ,, x k in x top	z/8+ ,,
Manchester Pattern, assorted, 2 ft. 6 in. to 3 ft. 6 in., 3 in. deep × 1 in. top, with Cross Pieces	45
11 5 in. x 14 in. Strong disto, with Cross Pieces, 2 ft. 6 to. to 3 ft. 6 to.	s/6 per foot
Sheffield Moulded, 5 m. deep, 1 in. × top	1,8 1,
time is the test top and the	21 .

### GAS FITTINGS.

No.	1	St	z.	į				D	Коспат	nox.				1	Pare	F.
400			k		Stuffing	Box Slid	lex				***			1	4/8	each.
180					Single I	Brzcket			4++			***		1	16,9	dog.
191						24			***				***		18/	91
1210			1			29									19,66	
191		ķ,	ž.		Double	Brzcket									35.6	
182					Cock-up	o, Dead I	Bearroad								13,%	
221		-	ŀ		Single I	Pancy Bri	icket								20/	
190			ŀ		10		.01								26/	
250		1,	8		Double										36,6	

Burners, Fish Tasi or Bar's Wing per gro.

set gru.

### BILLS.

					t	1	14	12	13	2	28	3 mth.
Cut	Clasp	, Rose or	Clout	Nulls	1 18	6	16/	r4/6	24/5	13/6	13/	12/6 per cwt.
,,	Floor	Hrnds								19/9	12,3	

Present Price per cut, less than above

Malleable Iron Slate Neils, 1 in and upwards, 22/ per cwt.

Zinc English ditto, 1½ in. and upwards, 33/ V M duso 38/ per cwt.

Copper, 1½ in. and upwards, 10½d, per lb. act

### PRESENT PRICE

							1	+	å	1	. 3		11
Blue Tuck	s	***	***		 411	Ĭ.	56/	43/	40/	37 8	33.6		per cut
Tinned		***		***	 ***		67/	54/	51/	48,	44/		31
Blue			***		 		/3	3	/34	74	/4k		per ra.
Tinned							/31	14	1.6	/4%	15		
Fine Joine	ra' Bes	ds				ı		124	/a	/114	/43	74	/41 11

## Glass Paper, &c.

### GLASS PAPER

Oakeys	Best Stamped	21 реглепта	GLA	SS CLOTH	
	White Unstamped	18 6	Oukey's Stamped .		as/ per ream.
	No. 16	14.0	, not Stamped		
	Common "	12.6	" not combon		

EMERY PAPER			RMERY GLO	TH		
Oakey's, 12 × 10	32 Det senso	Oakey's	Gemine, for Engineers	***	41/ 1	ег гелл
,, and quality .			Improved, Stomped		36/6	
, grd ,	** 6		not Stamped		30 6	
Common Brown			Nos. o, H, F, 1, 12	2, 2}	. 3-	

	18 4	18 5	15 6	2. 5	24 1	31 - 6	ş6 6 <u>.</u>
Popular	14	0.4	2.)	8 }	12	156	19.6
Best	11.0	11.6	156	18.0	20	21 '	28 6
	a						

## DUST PREVENTERS



## CAST DUSTERS.



## DERBY DUST PREVENTERS



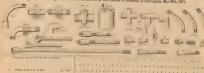




, 16 tR 20 in. 200 20 24, 25/6 26 6 per dat. Bright Top, 4,6 per dos. extra.

## Price List of fron Gas Cube.

Adopted by the Mosting of the Iron Tube Trade, held at the Chamber of Commerce, in Rismingham, May 25th, 1871.



				đ						c		a						a								
2	Tishes, from a to 24 feet	you feet			Q	3 3	a		13			0	$\tilde{h}$							2		4		,		
2	er in 12 to 23% active	crop ;	P	4	0		0			2				8	A	0	a	6	ā	۰	4	6	4			
	4 M 3 to 11 K Inches			x						£	0	5		χ	X	4	2	٥	2	z		0				
4	Connecting Tube, in to 1236 tauber				D				٥			ż	5	D	a	6	3	7	4	è						
				÷	b		0	6	9	a	۵		٠	2	۵	0	9								į,	

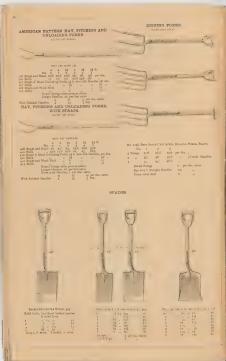
A Table Briston Lapp Both
A Stock Police Briston
C 1 Sold Briston Briston
C 1 Sold Briston Briston
C 1 Sold Briston Briston
D Briston Free Briston
D Briston Briston
D Briston Briston
D Briston Briston
D Briston Briston
D Briston

Derabed I a got to bor o it in a page of page of the first of the firs

45 017 0 45 0 011 941 645 612 21 0 447 0 90 022 024 44 097 31 014 0 4 046 030 038

.....

					25	IDDLEB					
						19 to 16	+2	50	00	20	80 mest
18 O1	rdinary					16 9	18 0	20 6	24	27	29.6
t 8 Sti	rong Foundry					21.6	23.6	25 6	30.	33 6	17.6
00						26	28	31	35	40	42.5
8	*	Gu.van.zed	$p_{\rm es}$	& Wiley		45/	18	54	, 5)	61	66,



## Tinman's Fittings. or)-

HANDLES







Pints	4	ş			4	10	12	No.				ı.	ı
Com. Black, Grooved.					10			47 phase	5	9	.0	11/6	13/6
" Tin'd "		24		25								De	r cwt.
Tor'd Flat, Swaged	3.0		1	0.3	46	5	6.0						
Best Tin'd	6				8 1								





Juanne Wood Tea Pot Handes, 2 1117 2000

Inches		35		48	ž.		.,
Com Tin'd		2	- 3	15	2 %		1.2
Best Tin'd	7 0		+ 8	2 31	3 2	15	18
	1	TUR		1.			
		HANI					
	*			/	/		
	100			4			

Nos.	0.0	0	1	2			3
Inches					31		
Com. Tin'd		1.7	1.7	19			2 3
Best Tin'd	2.1	2.1	2 0		2 5	2.7	29



Japanned Wood Coffor Pot Handles, 3/3 per dozen

## PATENT STAMPED SAUCEPAN HANDLE

## FLAT FORGED SAUCEPAN HANDLE

## CHAMBER PAIL BAILS AND EARS.

Tinned, 5/6 per dozen. Black, 3/4 per dozen.

CHEST HANDLE, IMPROVED JAPANNED





Warming Pan Handles, 4 9 per doz

## STAMPED OVAL TIN THA KETTLE TOPS.



l'no	[ ,					
1.102			1			
Strength IC.		22	2+0			64.5
IX	*1.6	28.1	27.6		37	
AXX.	230	32	14.1	-1	. 14	

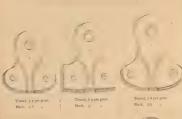
## STAMPED ROUND TIN TEA ESTILE TOPS.



IX.

4	0	8	
30	310	37 6	Intt Shows







Timped, 8 9 per gross.

Tioned, 10, per gross.

Tioned, 12/ per gross.

Black, 10, ...

Black, 10, ...

## TIMNED IRON KETTLE SPOUT.



f Pres.	· C.m.T.d	as and

1	P.ve.	C.m.T.d	41.41
		4/10	
	-5	4.10	- )
		4/10	50
	7	5/1	63
	8	5/3	63
	10	6.9	5 5
		- 10	

### COMMON TIN RETTLE SPOUT



OIL FILLER SPOUT



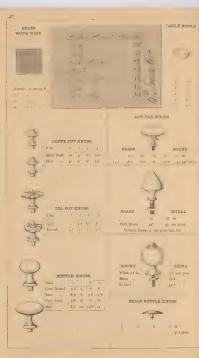
FINE FILTERER BOTTOMS



GRAVY STRAINER BOTTOMS.



1						-	- ,-	- 8	4	Nos		-		_		- 7	- 8
	-1			4.1	-2		435			8 40	1		34	31		41	44
6,000	15/	15/6	17	21	24 9			1.	12	Prec	13	130	17 (	21/ ,	22/	25,6	, ±8,



## BRIGHT COPPEE POT TOPS.

## COMMON COFFEE POT TOPS.





P nts	
Inches	
Common	
Plaushed	

	τ,	- 6	
	15		**
c	8	8.,	10 ) , or gross
2.		80	

## METAL DISH COVER HANDLES











go anch. 4/6 per dozes

## BREAKFAST CAN TOPS.

## CANDLESTICK SPRINGS.





For Tin Candlesticks, 4 9 per gross.

Ix rs



## BRASS SCARBRO' TRUNK LOCKS





an per gras



No o 1 2



## BEST OIL CAN SPOUTS, BURNISHED

	32,	40)	52, per gross
336	337	338	3384
13	16	11	a torp



### BDAGG THITTED GODDING

	6/	7/6	9.1	per dozen.
110	341	342	343	



### \_\_\_\_\_

9	12	20	39/	34.	38.	42, per gross.	
107	103	10.	495	405	407	408	



## DEEP BRASS BOTTLE TOPS, BURNISHED.

2.5	3"		45.	55/ per gross.
18	110	+20	421	422
			- 1	44 5445



## SUNK BRASS BOTTLE TOPS, WITH INDIA-RUBBER WASHERS.

47	58/	70/ per gross.
	424	425



## LAMP SCREWS WITH LOOSE CENTRES FOR ROUND OR FLAT WICES

10.6	12,6	14/6	16/6	18/6	91	2.5	28/	3.5.	43	57.	65 gross.
			305								



## OIL PREDERS, FAST CENTRES.

8/6	10/6	12/6	x4/6	16/6	19/	93/	26/	39/	38/	44/	54:	68, gross.
314	315	316	317	318	319	310	321	322	323	324	325	326

## MACHINE-MADE TINMEN'S RIVETS.

# TITITITITI

## FORGED TINMEN'S RIVERS, IN PACKETS, EACH CONTAINING 1900.

Titrod 1/10 1/10 1/10 1/10 2, 1/3 2/8 3/4 4/ 4/8 5/8 7/2 9/ 11 3 perm Black ... ... 1/8 1/8 1/8 1/8 1/8 1/10 1/1 1/6 3/ 3/5 4/ 4/10 6/ 7/6 .







2 gill. 1/12







BRIGHT SWAGED, WITH FOOT,





COMMON OVAL SWAGED. FLUTED SPOUT.

TINNED, CAST HANDLE AND FEET.







## STAMPED PATTY PANS, PLAIN.

## STAMPED CRINKLED PATTY PANS.





### Lain and Cr. Led one, Pro









## DI AIN AND ODING! UD TABT DANS



4/9 per do

7 0 9 m.

## BLOCK TIN PLOUR DREDGER,







## COMMON BROTH LADIE







## BLOCK TIN BAUCEPANS.



## GRAVY OR GRUEL STRAINER.





### IRISH KETTLE



TIN KETTLE BENT SPOUT, BOSSED HANDL



2 3 4 5 6 7 8 place 25 6 1670 2770 2016 22 23 6 24 6 per d

BLOCK TIN KEITLES, TINNED IRON HANDLE



EGG LADLE

3 3 per doz.

NO. 70. GLASS LANTERN.

No 1 1916 per due.

HORN LANTERN Domed

156

NUTMEG GRATER.

SPRING OIL CANS

114 Spring 4mi, 4/4 \$print, 129 115 \$5 \$ \$ 1 114

..

Fin Boxes Finned 8 9 per gro. Black 8/ ,

## Tinman's Tools

## BURRING MACHINE OR



Diameter of Top Roft

No. 1 — Small Size 1 to 11 12

2 Regular Size 2 11 12

3 — For Iron Work 2 to 1 10

These Machines are used to edge bottoms and bodies, round or oval crease and edge covers, feanels, &c., put in small wares, and do many other sorts of work in the best style of workmanks.

## BEADING OR SWAGING

With a pair of Rolle



Extra Rollers per pair (wrought tron)

" " (steel hardened)



Ord nary Patterns

## TURN-UP OR WIRING MACRINE.

Each Mathine is complete with Post pairs of Wiregan of no ener Comm.



Winng Machine, No 2 £3 10 0

Tablestell non-convenience than Maria I contracts to appear to the source of the source to perform over you would be not correct to the Maria of the source of two white parties to be a source to the source of the source of

## SWAGING MACHINE

with I pair of Rolle



These Mathiaes are used for ornamentag and strengthening. Tin and Iron Plate Goods. They do the work far vepenor, as ease time than can be dose in the common hand swage. Each Machane is complete with one pair of Rollers. The Rollers are early changed from one pair to another. By sending a sketch or patterns, Rollers can be made to fit unbott sending the

Patters erdering a Machine should say what patterns, or send a sketch, full use and furger these, of any peculiar pattern. Special patterns charged according to size, &c.

### CIRCLE-CUTTING MACHINE



## Complete with a pairs Catters to each Machine.

Extra Catters, per pour, No. 1, 3/6, No. 2, 4,6 per pair

### BENDING ROLLERS



## 

Any size made to order .

# IMPROVED GUILLOTINE SQUARING SHRARS

or Cutting Tin and other Plate Metal



The above Machines are so construed as to be easily worked by the foot, which enables the operator to have tool. Annual at liberty to manage the sheets.

They are already a new lock as a few to the get or Go don much can be not instantly for Spiring. Surppose, and Cutting any Angle required, without the Sheet bring previously marked.

They are strong, durable, do not draw the Sheets, but cut with great security, and not fields to get out of

A man can cut more work up with these Machines than any other Shears. They are also arranged for cutting narrow strips.

	h of Kni						Length of Knives.	
10-j	itches			8	0 10	0	364 inches £11 10 404	0

## QUILLOTIVE SHEARS FOR CUTTING SHEET METAL.



For Tun										
12 is	a long		£4	4	0					
18	11		5	15	0					
20			6	0	0					
26	31		7	10	0					
Strong, for Iron,										
10				0	0					
36	10		15	o	0					





No 1 Bottom Clos.rg Machine, 16 in. deep £2 15 0 No 1 2 0 0 0 0 0 0 0 0 0 0 0 0





FOLDING MACHINE WITH PARALLEL

Folding	Machine,						3
			200				
				4.7		10	
		3	\$0 G			10	
		4	483		- 1	0	0

# BRAZIERS AND TIN PLATE WORKERS TOOLS.



Ter Pet Nock Tool, Haishet Steler, Georging Steler, 159 per lb. 116 per lb. 1,6 per lb.

wrong in









### BRAZIERS AND TIN PLATE WORKERS TOOLS.

